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DATE MAILED: 09/23/2009

NOTICE OF ALLOWANCE AND FEE(S) DUE

69316 7590 09/23/2009 MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND. WA 98052 EXAMINER
CHOWDHURY, SUMAIYA A
ART UNIT PAPER NUMBER

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/776.375
 02/02/2001
 Kevin T. Gallo
 142424.01
 8078

TITLE OF INVENTION: INTEGRATION OF MEDIA PLAYBACK COMPONENTS WITH AN INDEPENDENT TIMING SPECIFICATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for correspondence includir d below or directed officients.	or transmitting the Patent, serwise in Blo	ng the ISSI advance o ock 1, by (
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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				Γ				(Depositor's name)
								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ATTO	CONFIRMATION NO.	
09/776,375	02/02/2001			Kevin T. Gallo			142424.01	8078
TITLE OF INVENTION:								1
APPLN, TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION FEE DUI		E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$15	10	\$300	\$0		\$1810	12/23/2009
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CHOWDHURY,		242		725-110000				
1. Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PIO/SBI/22) attention (1 Change of Correspondence Address Fem PIO/SBI/22) attention (or "Fee Address" indication form PIO/SBI/47; Rev 0.3-02 or more recent) attached. Use of a Custome Number is required.			pondence orm Customer	2. For printing on the patent front page, list (1) the names of up to 5 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm flusting as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
(A) NAME OF ASSIG	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, r detion of this	no assignee form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR	COUNT	RY)	cument has been filed for
Please check the appropria	ate assignee category or	categories (w	vill not be p	rinted on the patent):	■Individual □ C	orporati	on or other private gro	up entity 🚨 Government
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	SMALL ENTITY state	is. See 37 CFI		☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeends of the United Sta	uired) will not tes Patent and	t be accepte l Trademark	d from anyone other than Office.	the applicant; a reg	istered :	uttorney or agent; or th	e assignee or other party ir
Authorized Signature _					Date			
Typed or printed name					Registration 1			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.311. Th U.S.C. 122 a USPTO. Tin rden, should b O NOT SEND	ne information of 27 CFR ne will vary oe sent to the FEES OR	on is required to obtain o 1.14. This collection is a depending upon the inc e Chief Information Offi COMPLETED FORMS	retain a benefit by estimated to take 12 ividual case. Any c cer, U.S. Patent and IO THIS ADDRES	the pub minutes omment Trader S. SEN	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process; g gathering, preparing, and he you require to complete riment of Commerce, P.O. or Patents, P.O. Box 1450.

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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09/776,375	02/02/2001	Kevin T. Gallo	142424.01	8078	
69316	7590 09/23/2009		EXAMINER		
MICROSOFT CORPORATION			CHOWDHURY, SUMAIYA A		
ONE MICROSO		ART UNIT	PAPER NUMBER		
REDMOND, WA	. 98052	2421			

DATE MAILED: 09/23/2009

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 929 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 929 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 09/776.375 GALLO ET AL. Notice of Allowability Examiner Art Unit SUMAIYA A CHOWDHURY 2421 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 7/7/09. The allowed claim(s) is/are 1-6, 8-54. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) \square All 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: . . Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

/Joseph G Ustaris/ Primary Examiner, Art Unit 2424 Application/Control Number: 09/776,375 Page 2

Art Unit: 2421

DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by
37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lance Sadler on 9/8/09.

The application has been amended as follows:

In claim 1, line 3, change "a web browser and not a media player" to —a web browser which does not include a media player—.

In claim 39, line 2, change "a web browser and not a media player" to —a web browser which does not include a media player—.

Remarks

3. Claims 39-54 recite a method claim have been examined in regards to a 101 rejection. Although independent claim 39 does not recite any physical structure, the method of claim 39 cannot be performed without some association to a machine; the steps recited are not mere manual or mental steps in conjunction with a machine, but rather steps that are inherently performed by a machine. As such, the claims are deemed statutory.

Allowable Subject Matter

4. Claims 1-6, and 8-54 are allowed.

Reasons for Allowance

Application/Control Number: 09/776,375

Art Unit: 2421

The following is an examiner's statement of reasons for allowance:

As for claims 1 and 39, the prior art of record to Wason (6701383) teaches an abstraction layer that provides an interface between a framework and one or more plug-ins. The prior art of record to Danielson (7171448) teaches coordinating activities between users in a collaborative work tool architecture. The prior art of record to Bittinger (5754774) teaches combining low speed communications technology with web technology. The prior art of record fails to reasonably show or suggest a web browser and not a media player, configured to provide timing representations to third party media players; a player-hosting peer within the web browser for negotiating a playback state and a rendering status between the web browser and each of the plurality of third party media players by exchanging, without user input, command and state change information between the web browser and each of the plurality of third party media players; and wherein the player-hosting peer transitions through states including inactive, active, waiting for data, and out of sync.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Application/Control Number: 09/776,375

Art Unit: 2421

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SUMAIYA A. CHOWDHURY whose telephone number is (571)272-8567. The examiner can normally be reached on Mon-Fri, 9-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sumaiya A Chowdhury/ Examiner, Art Unit 2421

/Joseph G Ustaris/ Primary Examiner, Art Unit 2424